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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/659,243	09/09/2003	Brian Craig Lee	10007797-2 3497			
75	90 10/14/2005	EXAMINER				
HEWLETT-PA	ACKARD COMPANY	SHAH, MANISH S				
Intellectual Prop	perty Administration					
P.O. Box 27240	0	ART UNIT	PAPER NUMBER			
Fort Collins, CO 80527-2400			2853			
			DATE MAIL ED. 10/14/200	DATE MAILED: 10/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. App		plicant(s)			
		10/659,243	3	LEE ET AL.				
	Office Action Summary	Examiner		Art Unit				
		Manish S. S		2853				
Period fo	The MAILING DATE of this communication ap or Reply	ppears on the	cover sheet with the c	orrespondence add	ress			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REP HEVER IS LONGER, FROM THE MAILING I sisions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statu eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THI I.136(a). In no ever id will apply and will ute, cause the applic	S COMMUNICATION  nt, however, may a reply be time  expire SIX (6) MONTHS from the cation to become ABANDONE	N. nely filed the mailing date of this com D (35 U.S.C. § 133).	·			
Status								
1) 又	Responsive to communication(s) filed on 08.	August 2005.						
		nis action is no	on-final.	·				
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠ Claim(s) <u>18-22 and 28-31</u> is/are pending in the application.								
, —	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) 🗌	5) Claim(s) is/are allowed.							
6)⊠	S)⊠ Claim(s) <u>18-22 and 28-31</u> is/are rejected.							
7) 🗌	Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers							
9)	The specification is objected to by the Examir	ner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (	ınder 35 U.S.C. § 119			,				
•	Acknowledgment is made of a claim for foreig ☐ All b) ☐ Some * c) ☐ None of:	gn priority und	er 35 U.S.C. § 119(a)	)-(d) or (f).				
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s) e of References Cited (PTO-892)		4) Interview Summary	(PTO 413)				
	e of References Cited (PTO-692) e of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail D	ate				
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date	98)	<ul> <li>5) Notice of Informal Patent Application (PTO-152)</li> <li>6) Other:</li> </ul>					

#### **DETAILED ACTION**

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### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

1. Claims 18-22 & 28-31 are rejected under 35 U.S.C. 102(e) as being anticipated by Rasouli et al. (# US 6548025).

Rasouli et al. disclose a method of releasing an odor from a printed image including (column: 3, line: 45-67): (a) providing a substrate having printed thereon on image comprising an electro-thermal odor-releasing ink (column: 4, line: 1-25; (b) providing an energy source; and (c) completing an electric circuit between the electro thermal odor releasing ink and the energy source (figure: 4-6), thereby releasing an odor. They also disclose that the energy source is portable electrical storage device or an electric heater (element: 30, figure: 5). They also disclose that a switch completes the electric circuit (element: 24, figure: 5). They also disclose that the electrically coupling the energy source to the electro-thermal odor releasing ink with a conductive element (column: 4, line: 15-25).

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## Response to Arguments

2. Applicant's arguments with respect to claims 18-22 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manish S. Shah whose telephone number is (571) 272-2152. The examiner can normally be reached on 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen D. Meier can be reached on (571) 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Manish S. Shah Primary Examiner Art Unit 2853

MSS 10|11/05